

Structure Standards Revisions and Additions		
Standard No.	Explanation of Revisions	Why Revisions were Required
BAS10	<ul style="list-style-type: none"> ◆ Added notes from D.M. Fig 6-48. ◆ Changed D1 dowels in sidewalks to U1 bars. 	<ul style="list-style-type: none"> □ Consistency with the Design Manual figures, design policies and construction practices.
BAS11	<ul style="list-style-type: none"> ◆ Added 1" formed openings between backwall and concrete sub-base and between concrete sub-base and sleeper slab. 	<ul style="list-style-type: none"> □ Requested by Construction Unit
BAS13	<ul style="list-style-type: none"> ◆ Changed note from "4" Schedule 40 Perforated Drainage Pipe" to "4" Corrugated Perforated Drainage Pipe" 	<ul style="list-style-type: none"> □ Correction.
BMR8	<ul style="list-style-type: none"> ◆ Deleted standard. <ul style="list-style-type: none"> ○ BMR8 was combined with details for the Vertical Concrete Barrier Rail into a new Standard GRA3. 	<ul style="list-style-type: none"> □ Reorganized and consolidated details on standard drawings.
CBR1	<ul style="list-style-type: none"> ◆ Added one horizontal "B" bar in rail. 	<ul style="list-style-type: none"> □ Compliance with AASHTO LRFD requirements for a TL-4 barrier rail.
CBR2	<ul style="list-style-type: none"> ◆ New standard for Vertical Concrete Barrier Rail. 	<ul style="list-style-type: none"> □ Promote consistency in plan details.
GRA3	<ul style="list-style-type: none"> ◆ New standard for Metal Rail End Posts and Vertical Concrete Barrier Rail. 	<ul style="list-style-type: none"> □ Combined old Standard BMR8 and Vertical Concrete Barrier Rail into new Standard GRA3.
OF1, OF2 & OF3	<ul style="list-style-type: none"> ◆ New standard for Overhang Falsework. 	<ul style="list-style-type: none"> □ Standardize detailing Overhang Falsework in the plans.
PCBB8	<ul style="list-style-type: none"> ◆ Added dimensions to "Elastomeric Bearing Details". ◆ Show rail height dimensions at midspan and at centerline of bearing on "Section Thru Rail". ◆ Added one horizontal "B" bar in rail. 	<ul style="list-style-type: none"> □ Ref. 10/1/08 Policy Memo. □ Ref. 10/6/08 Policy Memo. □ Compliance with AASHTO LRFD requirements for a TL-4 barrier rail.

Structure Standards Revisions and Additions		
Standard No.	Explanation of Revisions	Why Revisions were Required
PCS1, PCS2 & PCS3	<ul style="list-style-type: none"> ◆ Changed strands from ½"φ to 0.6" φ . ◆ Changed Transverse Strand from H.S. to L.R. on “Detail for Grouted Recess” Detail. ◆ Added dimensions to “Elastomeric Bearing Details”. ◆ Show rail height dimensions at midspan and at centerline of bearing on “Section Thru Rail”. ◆ Added one horizontal “B” bar in rail. 	<ul style="list-style-type: none"> ❑ Ref. 8/18/08 Policy Memo. ❑ Correction ❑ Ref. 10/1/08 Policy Memo. ❑ Ref. 10/6/08 Policy Memo. ❑ Compliance with AASHTO LRFD requirements for a TL-4 barrier rail.
PCS4	<ul style="list-style-type: none"> ◆ New 24" Cored Slab Unit Standard. 	<ul style="list-style-type: none"> ❑ New beam type
PDP1	<ul style="list-style-type: none"> ◆ Remove “Grout Bed Support System” Option. 	<ul style="list-style-type: none"> ❑ Consistency with design and construction practices.
RR1, RR2 & RR3	<ul style="list-style-type: none"> ◆ Removed “Plain” from Rip Rap description and added “(2'-0" Thick)” in the “Estimated Quantities” Table. 	<ul style="list-style-type: none"> ❑ Match “Pay Item” description.
SBW1	<ul style="list-style-type: none"> ◆ Add note: “For Sound Barrier Wall Stations, Offsets, and Wall Envelopes, See Roadway Plans.” 	<ul style="list-style-type: none"> ❑ Consistency with Geotechnical Unit Policies